

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE			Atty. Docket No. (Optional) 02007 (16792)		Application Number 10/631,991		
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
/TW/		Bin Dong et al., "A New Class of Soft MIMO Demodulation Algorithms", <i>IEEE Transactions on Signal Processing</i> , November 2003, Vol. 51, No. 11, pages 2752-2763.					
/TW/		Dong Guo et al., "Blind Detection in MIMO Systems via Sequential Monte Carlo", <i>IEEE Journal on Selected Areas In Communications</i> , April 2004, Vol. 21, No. 3, pages 464-473.					
/TW/		Xiaodong Wang et al., "Blind Turbo Equalization in Gaussian and Impulsive Noise", <i>IEEE Transactions on Vehicular Technology</i> , July 2001, Vol. 50, No. 4, pages 1092-1105.					
/TW/		Search Report dated June 15, 2004 for GB0404318.8					
EXAMINER /Ted Wang/			DATE CONSIDERED		10/26/2007		
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